

Goat LIMP2/SCARB2 Polyclonal Antibody | anti-SCARB2 antibody

Goat anti-LIMP2/SCARB2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61370	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

LIMP2/SCARB2; Polyclonal Antibody; Goat anti-LIMP2/SCARB2 Antibody; Goat Anti-LIMP2 / SCARB2; Biotinylated Antibody; SCARB2; scavenger receptor class B; member 2; AMRF; CD36L2; HLGP85; LIMP2; 85 kDa lysosomal sialoglycoprotein scavenger receptor class B; CD36 antigen (collagen type I receptor; thrombospondin receptor)-like 2 (lysosomal integral membrane prote; SCARB2 antibody; member 2 antibody; AMRF antibody; CD36L2 antibody; HLGP85 antibody; LIMP2 antibody; SR-BII antibody; thrombospondin receptor)-like 2 (lysosomal integral membrane protein II) antibody; lysosomal integral membrane protein II antibody; LIMP2 / SCARB2; anti-SCARB2 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	NKANIQFGDN GTTIS
Sequence Length	478
Applicable Applications for anti-SCARB2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-NKANIQFGDNGTTIS, from the internal region of the protein sequence according to NP_005497.1.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

3.8ug/ml staining of paraffin embedded Human Cerebral Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)

0.1ug/ml staining of Human Cerebral Cortex lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5031631
NCBI GeneID	950

NCBI Accession #	NP_005497.1
NCBI GenBank Nucleotide #	NM_005506.3
Molecular Weight	37,767 Da
NCBI Official Full Name	lysosome membrane protein 2 isoform 1
NCBI Official Synonym Full Names	scavenger receptor class B member 2
NCBI Official Symbol	SCARB2
NCBI Official Synonym Symbols	AMRF; EPM4; LGP85; CD36L2; HLGP85; LIMP-2; LIMPII; SR-BII
NCBI Protein Information	lysosome membrane protein 2
UniProt Protein Name	Lysosome membrane protein 2
UniProt Gene Name	SCARB2
UniProt Synonym Gene Names	CD36L2; LIMP2; LIMPII; LGP85; LIMP II
UniProt Entry Name	SCRB2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/limp2-scarb2-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61370>